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STATES OF ASS		**************************************				
	T	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
APPLICATION NO.	FILING DATE		JA138	7592		
09/171,049	10/12/1998	EBRAHIM REZAI	JAIJo			
	90 06/19/2002	EXAMINER				
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			PRATT, CHRISTOPHER C			
6110 CENTER	HILL AVENUE	ART UNIT	PAPER NUMBER			
CINCINNATI,	OH 45224	1771	20			
			DATE MAILED: 06/19/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

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f f	A	T A = 11 - 11		Applicant(s)	10 /1
		Application No.	. –		
		09/171,049		REZAI ET AL.	1
. Office	Action Summary	Examiner		Art Unit	
		Christopher C. P	ratt	1771 correspondence a	ddress
	ING DATE of this communication ap				
Period for Reply A SHORTENED THE MAILING D - Extensions of time mafter SIX (6) MONTH- If the period for reply If NO period for reply Failure to reply withi Any reply received bearned patent term a Status 1) Respons 2a) This acti	O STATUTORY PERIOD FOR REPL DATE OF THIS COMMUNICATION. may be available under the provisions of 37 CFR 1. HS from the mailing date of this communication. by specified above is less than thirty (30) days, a reply is specified above, the maximum statutory point the set or extended period for reply will, by statuby the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	LY IS SET TO EXI 1. 1.136(a). In no event, how eply within the statutory minor will apply and will expire tute, cause the application illing date of this communication.	Wever, may a reply be tinninimum of thirty (30) day re SIX (6) MONTHS from n to become ABANDONI ication, even if timely file to the content of the content o	I(S) FROM imely filed ays will be considered tim m the mailing date of this IED (35 U.S.C. § 133). ed, may reduce any prosecution as to	mely. s communication.
closed in	ion is FINAL . This application is in condition for allowing accordance with the practice under the practi	.o	le, 1935 C.D. 11	, 453 O.G. 213.	
AND Claim(s)	1-19 and 39-41 is/are pending in the	the application.	- u - !*		
اها (S) الاعلان 4عا (S) 4a	e above claim(s) is/are withd	drawn from consid	deration.		
5) Claim(s)) is/are allowed.				
6)⊠ Claim(s)) <u>1-19 and 39-41</u> is/are rejected.				
ZV Claim(e)) is/are objected to.		tage: 1		
8) Claim(e)) are subject to restriction and	nd/or election requ	urement.		
Application Pape	ers				
	us the enjoyed to by the Exam	niner.	Southed to Local -	xaminer	
1	io/ore: a\□ a	accented or b)l I ODI	pjected to by the E	See 37 CFP 1 95	5(a).
Applica	ant may not request that any objection t	to the drawing(s) be		e. See 37 CFR 1.85 pproved by the Exa	aminer.
14) The prop	posed drawing correction filed on	is: a)[_] appi	NOVED D) L GIOGP	PP. STOW Dy UIC EX	
If appro	roved, corrected drawings are required i	in reply to this Office	e acuon.		
12) The oath	h or declaration is objected to by the	ne Examiner.			
1	o o cc 440 and 120		. 65.1.	10(a) (d) == (f)	
13) 🕅 Acknow	wledgment is made of a claim for for	oreign priority unde	er 35 U.S.C. § 1	ı ಶ(ಡ)-(ɑ) or (t).	
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1	- us a select of the priority docum	ments have been	received.	10	
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3. 🗌 (Copies of the certified copies of the application from the International	e priority documen nal Bureau (PCT R	nts have been rec Rule 17.2(a)). ied copies not rec	ceived.	·
	dedemont is made of a claim for do	omestic priority und	Ider 35 0.5.0. 8	115(0) (10 a p. 5	olonial application)
	he translation of the foreign languag wledgment is made of a claim for do				
15) ACKNOW Attachment(s)	-				
1) Notice of Ref	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-94 Disclosure Statement(s) (PTO-1449) Paper N	948)	4) Interview Sur 5) Notice of Info 6) Other:	ummary (PTO-413) Pa formal Patent Applicati	ation (PTO-152)
3) Information L		Mine A - Alone O	·v		Part of Paper No. 20

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DETAILED ACTION

Response to Amendment

1. Applicant's amendments and accompanying remarks filed 1/2/02 have been entered and carefully considered. The previous 103 rejection is withdrawn because the best prior art was not made of record. Despite this advance, the amendments are not found to patently distinguish the claims over the prior art and Applicant's arguments are not found persuasive of patentability for reasons set forth herein below.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-19 and 39-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is indefinite because of the phrase "dry state." Does this term refer to the state of the fibers or the state of the gelling particles? What is the intended meaning of the word "dry?" Does it refer to the lack of liquid?

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-19 and 39-41 are rejected under 35 U.S.C. 103(a) as being 5. unpatentable over Wang et al (5849405) in view of Goldman et al (5669894) and Anjur et al (5645542).

Wang is concerned with the creation of an absorbent material comprising absorbent gelling particles, a polycationic polymer, a glue, and a carrier layer, as set forth in the last two actions. Wang does not teach the use of microfibers as said glue; however, Wang teaches attaching the absorbent material to a carrier layer (col. 16, lines 42-44).

Goldman is concerned with the creation of an absorbent material comprising absorbent gelling particles, a glue, and a carrier layer. Said glue comprising microfibers (col. 30, lines 21-24). Goldman also teaches attaching the absorbent gelling particles to a carrier layer by glue (col. 30, lines 41-45 and 53-60). It would have been obvious to a person having ordinary skill in the art to adhere the absorbent material and carrier layer of Wang via the glue microfibers taught by Goldman. Such a combination would have been motivated by the desire to provide additional dry and wet integrity and prevent migration of polymer outside the carrier layer.

Goldman teaches the use of styrene-isoprene-styrene adhesives, but does not specifically teach them used as adhesive fibers (col. 44, lines 8-10).

Anjur is concerned with the creation of an absorbent material suitable for use as a diaper (col. 1, lines 11-17). Anjur teaches the use of styrene-isoprene-styrene fibers (col. 5, lines 20-30). It would have been obvious to a person having ordinary skill in the art to utilize the fibers of Anjur in the combination of Wang and Goldman. Such a

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combination would have been motivated by the reasoned expectation of providing the absorbent combination of Wang and Goldman with improved elastic properties, which would increase comfort to the wearer (col. 4, liens 15-23).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Pratt whose telephone number is 703-305-6559. The examiner can normally be reached on Monday - Friday from 7 am to 4 pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Christopher C. Pratt June 10, 2002

> CHÉRYL A. JUSKA PRIMARY EXAMINER

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